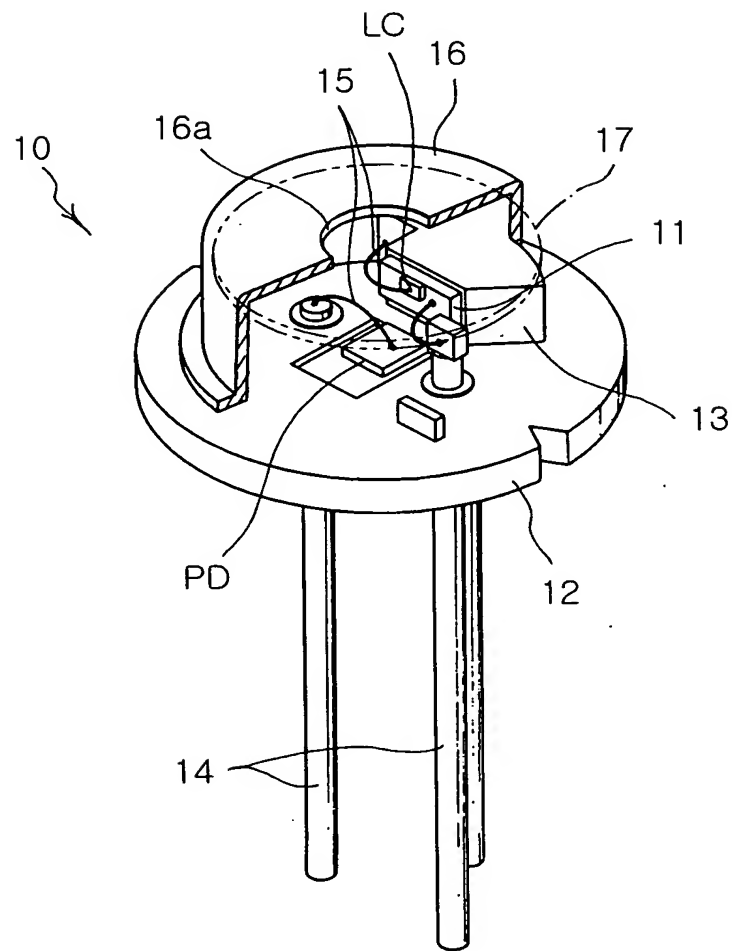


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PRIOR ART

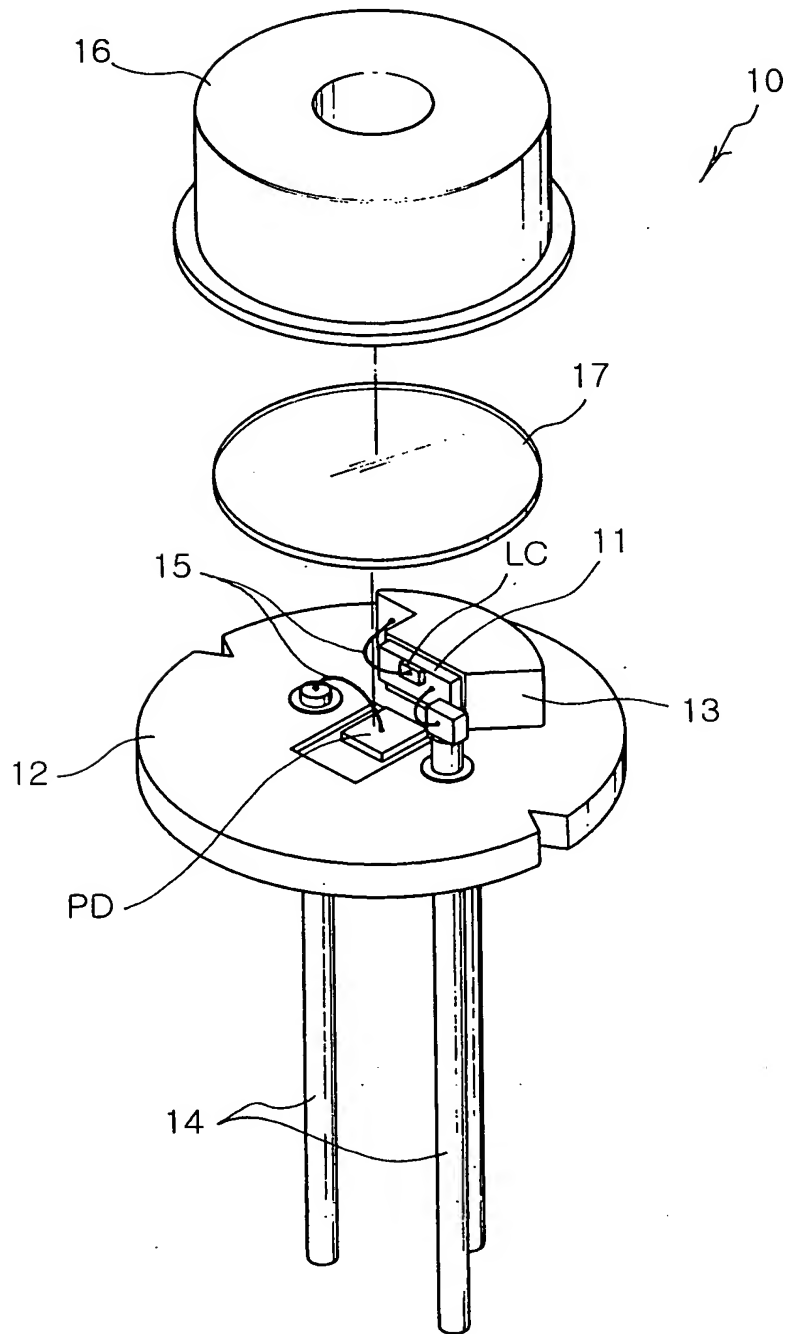
FIG. 1a

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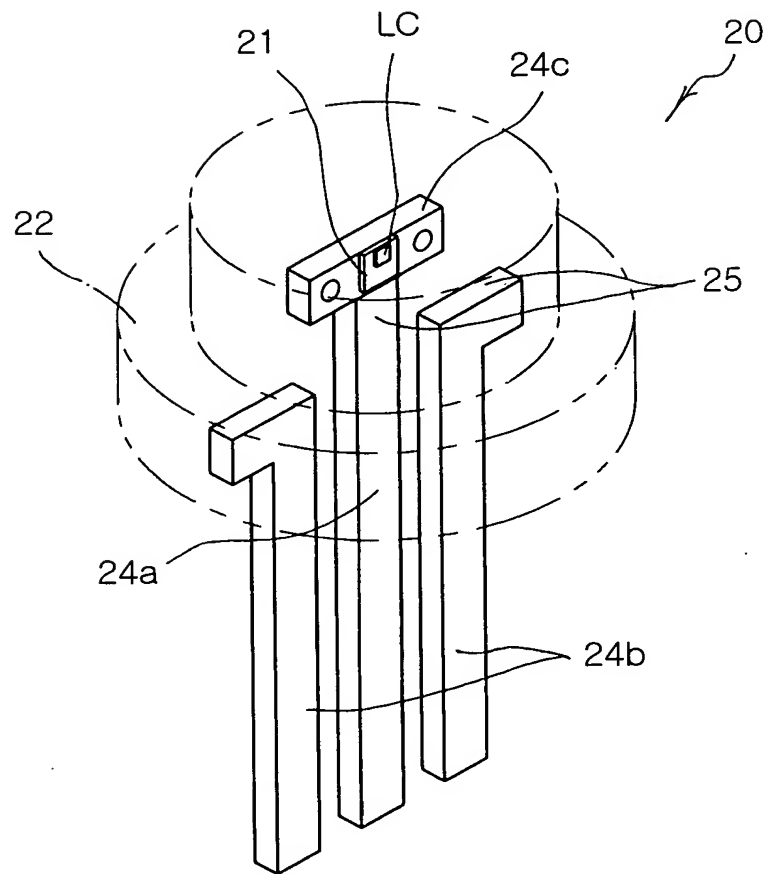
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PRIOR ART

FIG. 1b

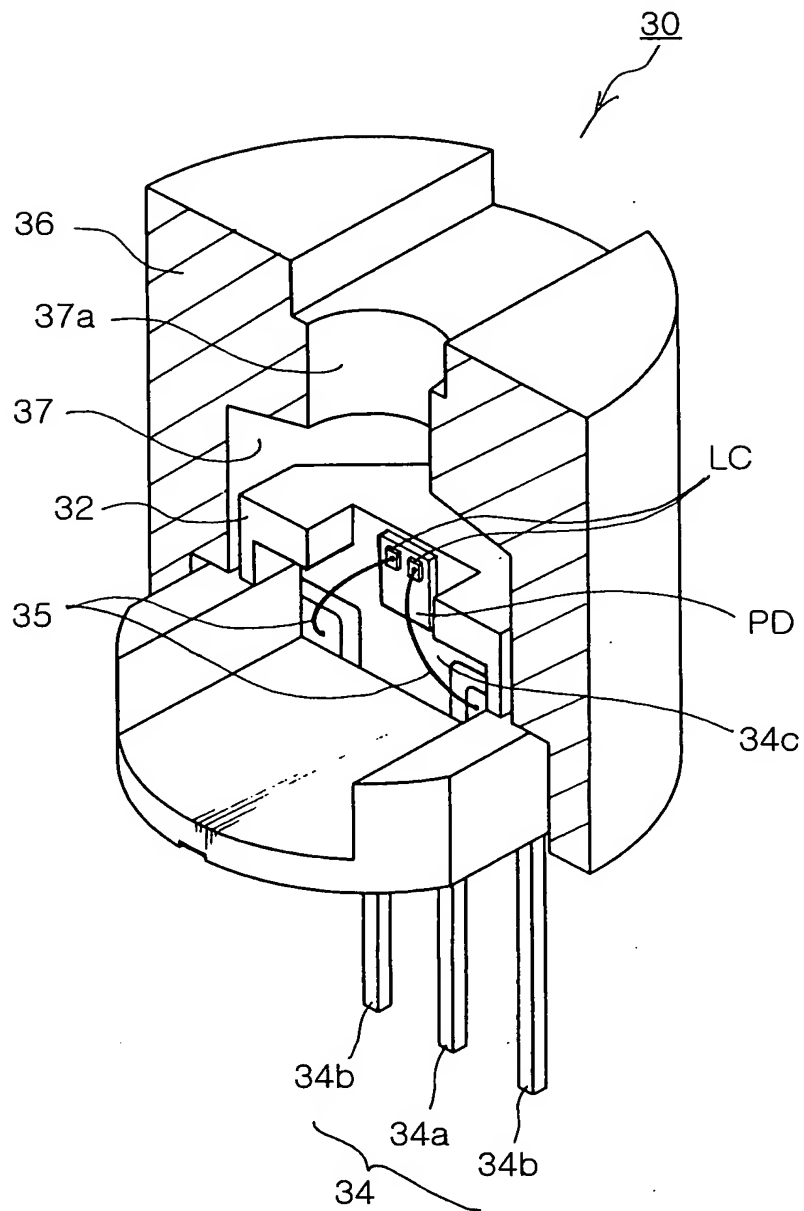
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PRIOR ART

FIG. 2

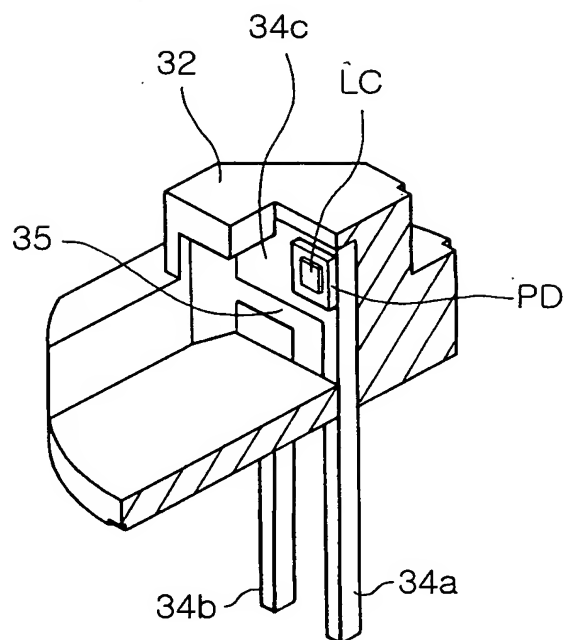
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PRIOR ART

FIG. 3a

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PRIOR ART

FIG. 3b

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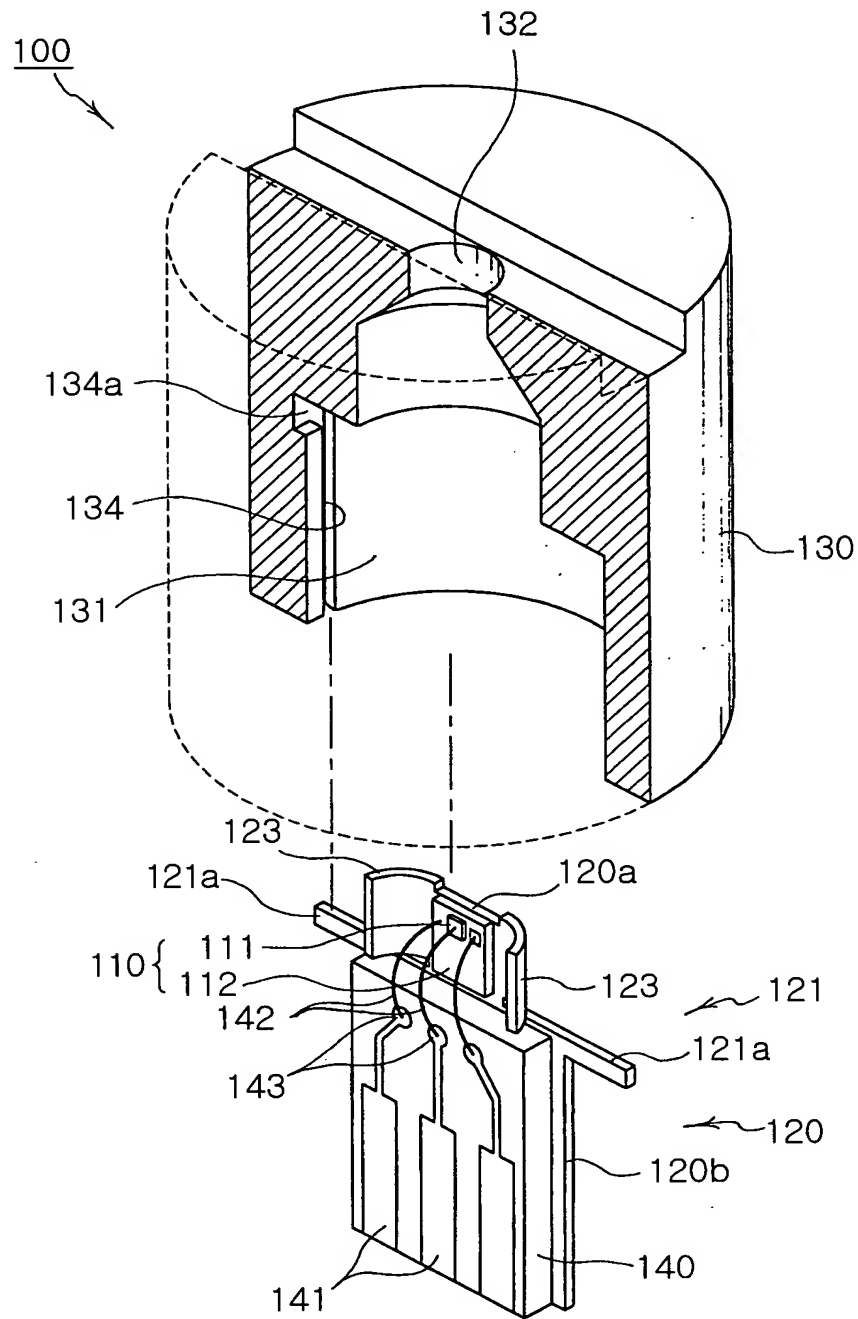


FIG. 4

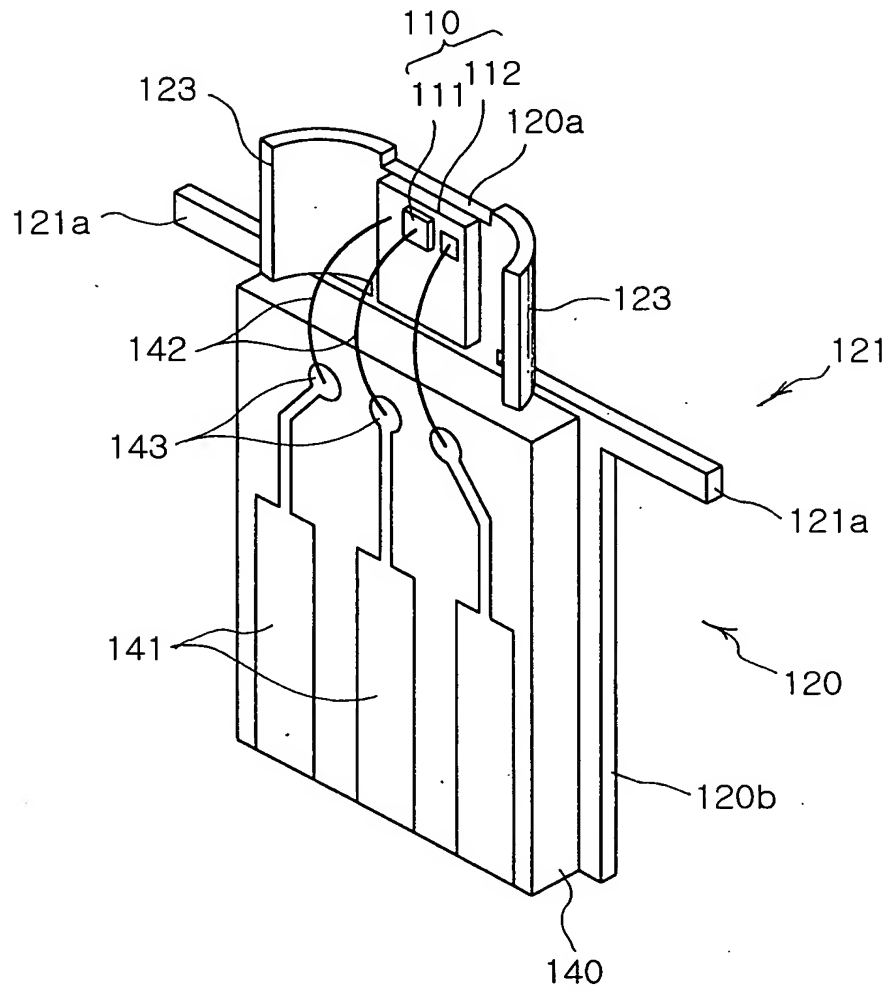


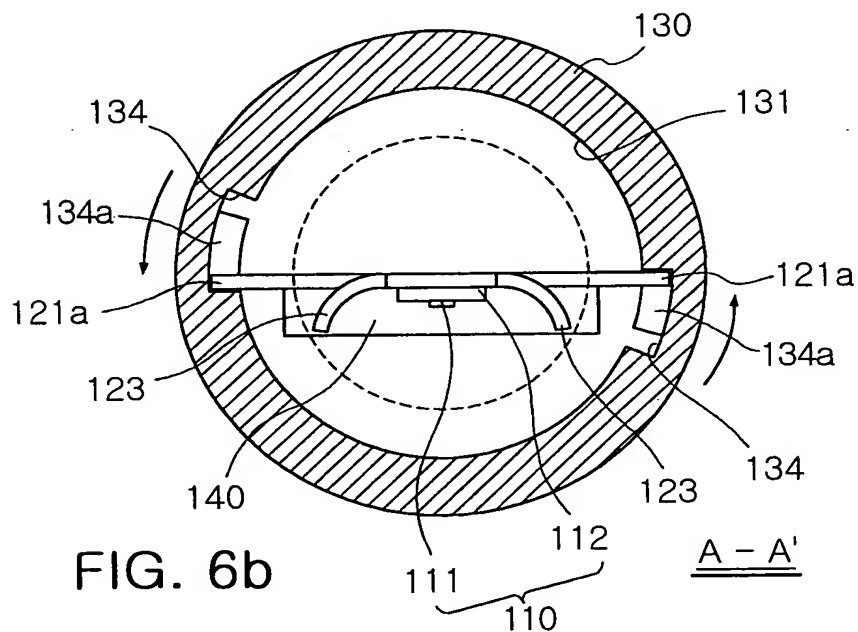
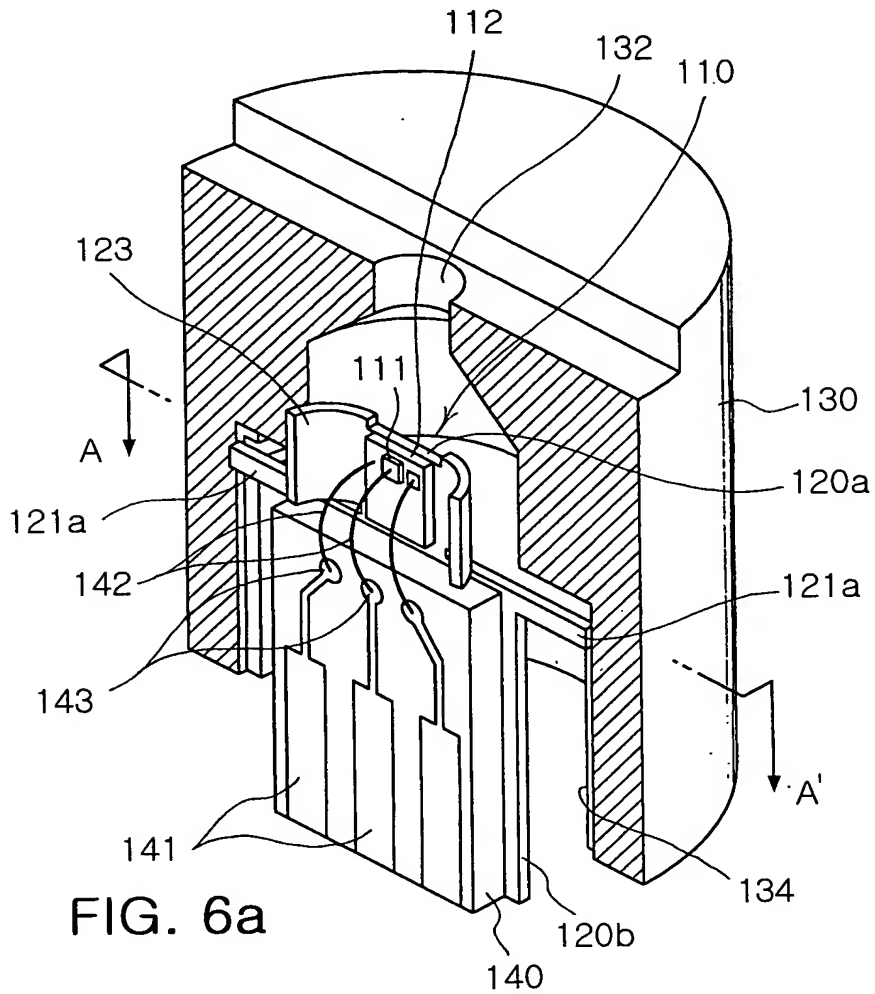
FIG. 5

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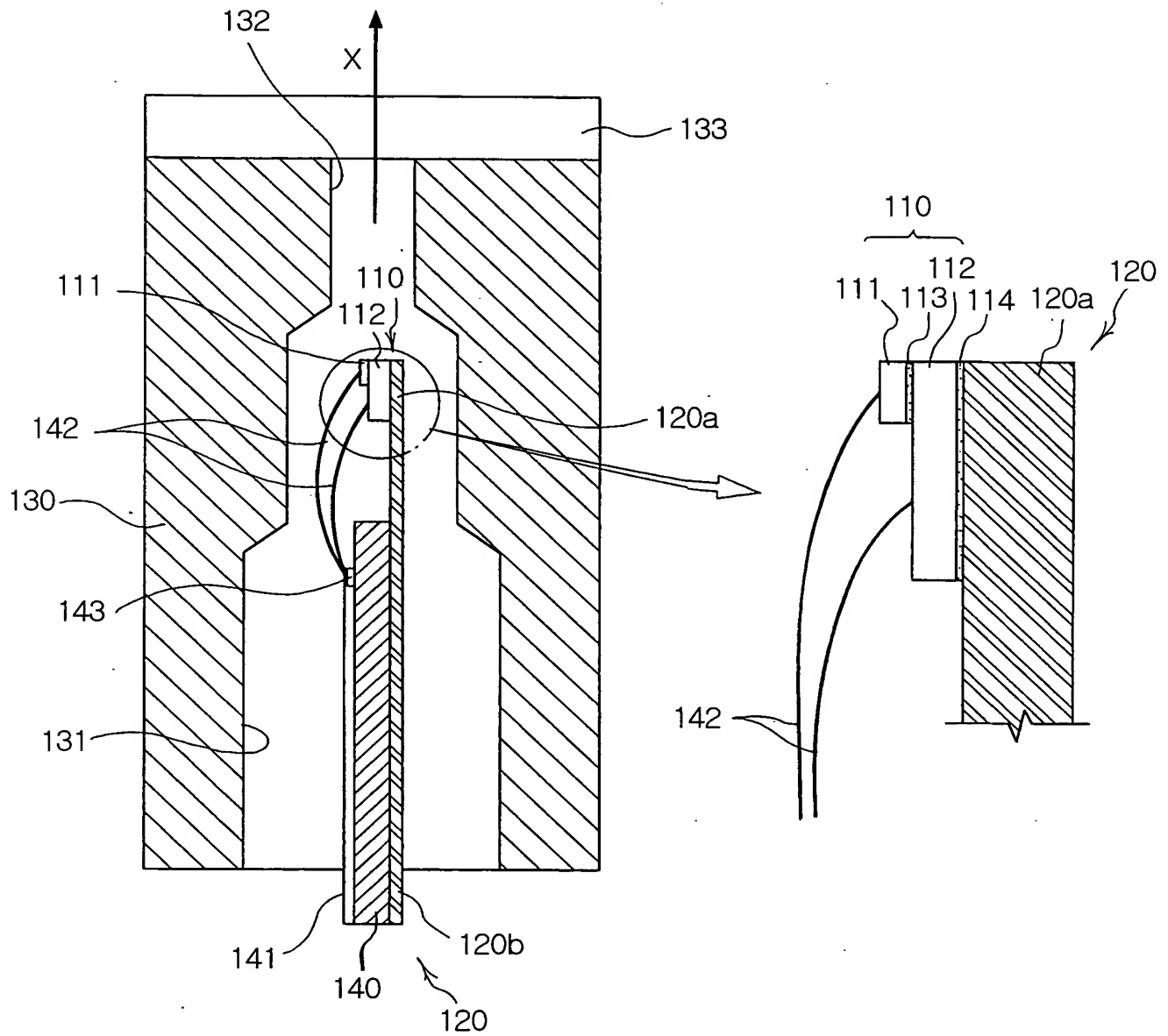


FIG. 7

131a

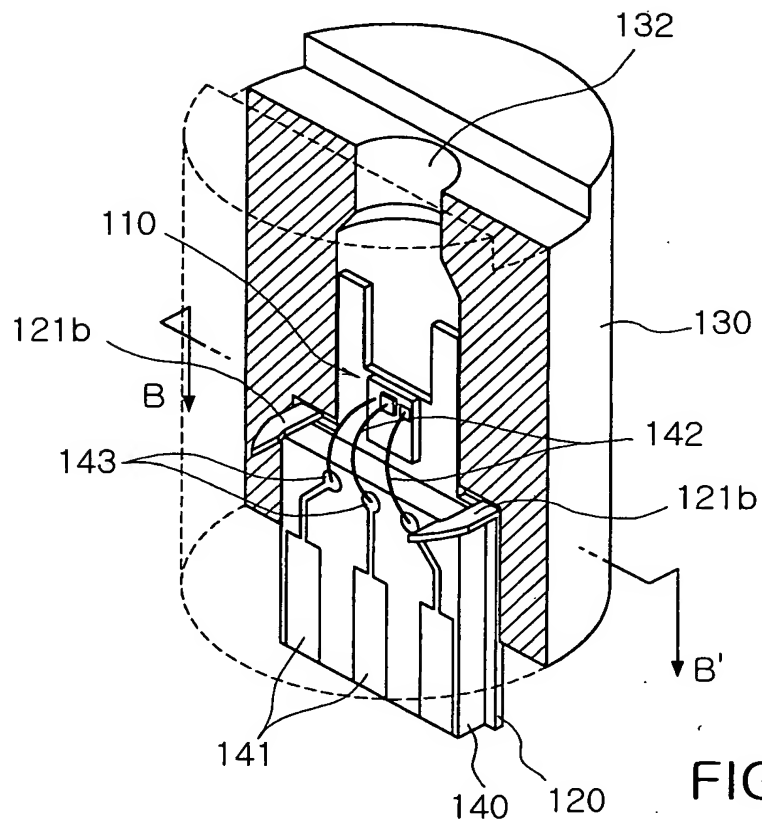


SEMICONDUCTOR LASER DIODE HAVING A PCB TYPE LEAD FRAME

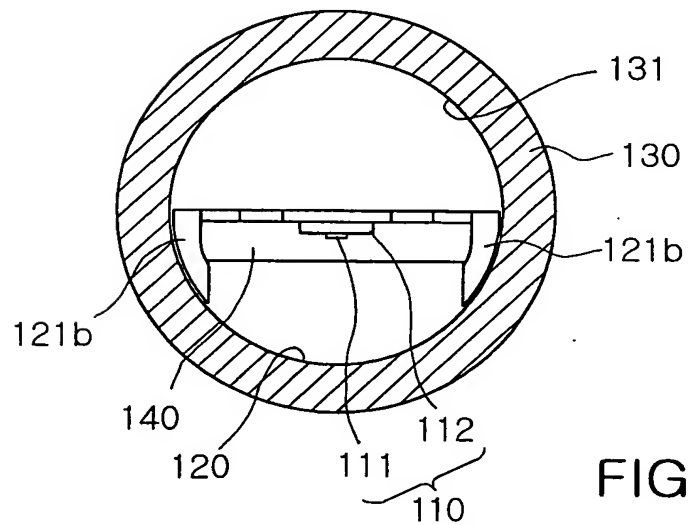
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B - B'



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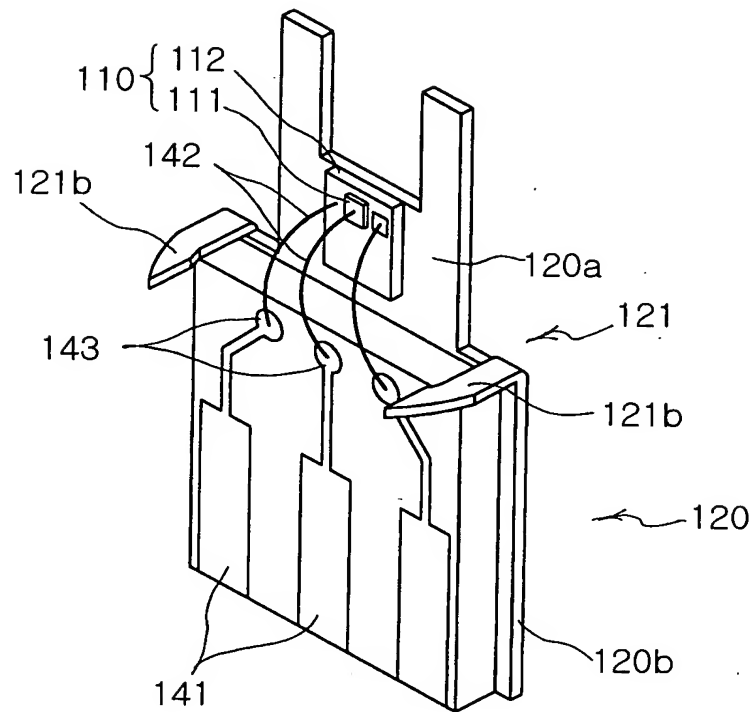
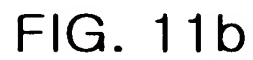
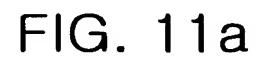


FIG. 10

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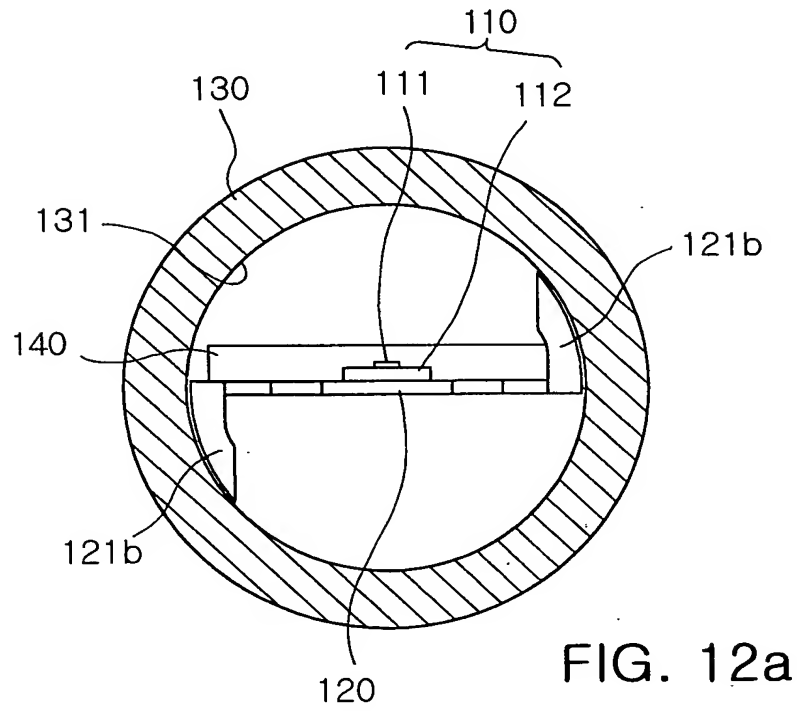


FIG. 12a

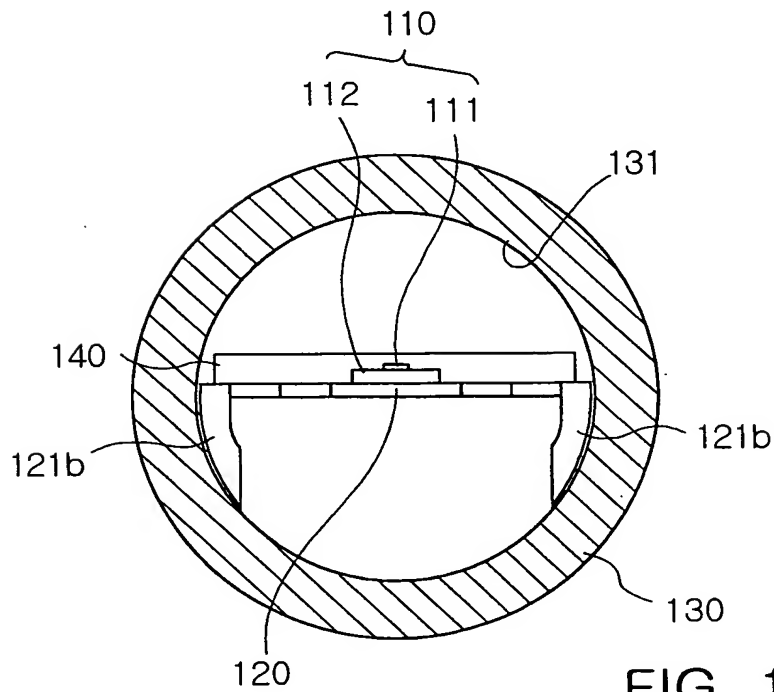


FIG. 12b

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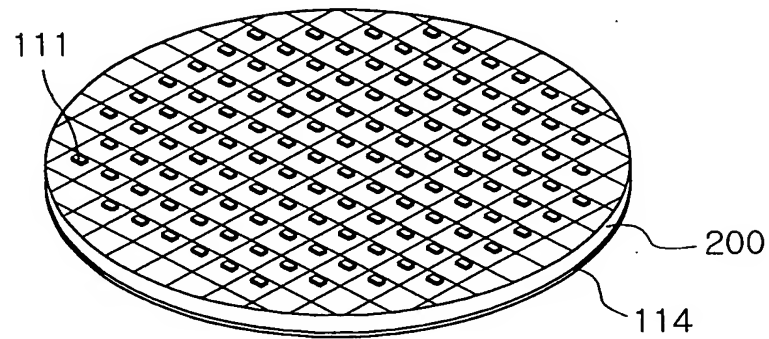


FIG. 13a

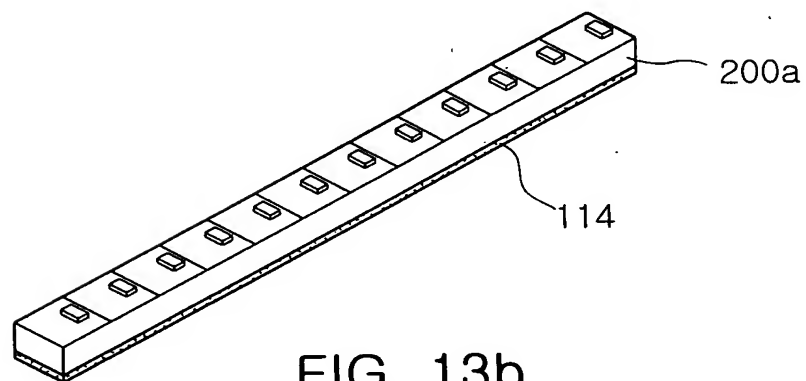


FIG. 13b

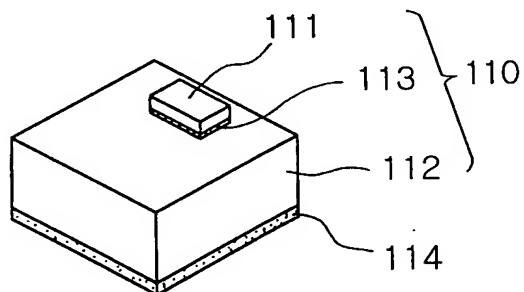


FIG. 13c